TRANSMITTAL OF FORMAL DRAWINGS 240.988218 (In Response to Notice of Informal Drawings) O \ P \ \( \bar{\mathcal{E}} \) In Re Application Of: Frank D. Lehman FEB 1 5 2001 Examiner Art Unit Batch No Serial No. Filing Date 3725 W. Hong January 25, 1999 V51 09/236,947 Invention: BALANCER FOR ORBITAL ABRADING MACHINE 11/00 Address to: **Assistant Commissioner for Patents** Washington, D.C. 20231 In response to the NOTICE OF INFORMAL DRAWINGS mailed on November 21, 2000 attached please find: (date) 4 sheets of formal drawing(s) for this application. (a) Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing. (b) A copy of the NOTICE OF INFORMAL DRAWINGS. Dated: February 12, 2001 R. Craig Kauffman, Esq., Reg. No. 20362 **Attorney for Applicant** Simpson, Simpson & Snyder, L.L.P. I certify that this document and attached drawings are being 5555 Main Street with the U.S. Postal February 12, 2001 deposited on Williamsville, New York 14221 Service as first class mail under 37 C.F.R. 1.8 and addressed (716) 626-1564 Phone to the Assistant Commissioner for Patents, Washington, D.C (716) 626-0366 Fax 20231.

Signature of Person Mailing Correspondence

R. Craig Kauffman

Typed or Printed Name of Person Mailing Correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Frank D. Lehman

Group Art Unit:

3725

Serial No.:

09/236,947

Batch No.

V51

Filed:

January 25, 1999

Examiner:

W. Hong

Title:

BALANCER FOR ORBITAL ABRADING MACHINE

SUBMISSION OF FORMAL DRAWINGS

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir or Madam:

We are submitting four (4) sheets of Formal Drawings (Figs. 1-5b) required by the Notice of Draftsperson's Patent Drawing Review (copy enclosed), even though copies of such formal drawings were filed in the U.S. Patent & Trademark Office on December 27, 1999, as evidenced by the return postcard bearing the stamped U.S. Patent & Trademark Office date of December 30, 1999. This action is taken because a duplicate of the original Examiner's Notice appears to have been included with the Notice of Allowance & Issue Fee.

Respectfully submitted,

Bv

R. Craig Kauffman/

Reg. No. 20362

RCK/MJK

Encs.

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Dated: February 12, 2001



Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/336947

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	A 1			
	The drawing(s) filed (insert date) // 3 \$ 27 CEP to 0.4 and 1.5			
	A. approved by the Draftsperson under 37 CFR 1.84 or 1.15 B. objected to by the Draftsperson under 37 CFR 1.84 or 1.		easc	ons indicated below. The Framiner will require
				be sumitted according to the instructions on the back of this notice
				to de la prima de la companya de la La companya de la co
Γ,	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:		.0	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
١.	Black ink. Color.		о.	Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted.			when page is either upright or turned so that the top
	Fig(s)			becomes the right side, except for graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)		9.	SCALE. 37 CFR 1.84(k)
2.	PHOTOGRAPHS. 37 CFR 1.84 (b)			Scale not large enough to show mechanism without
	1 full-tone set is required. Fig(s)  Photographs not properly mounted (must use brystol board or			crowding when drawing is reduced in size to two-thirds in reproduction.
	photographic double-weight paper). Fig(s)			Fig(s)
	Poor quality (half-tone). Fig(s)		10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
3.	TYPE OF PAPER. 37 CFR 1.84(e)			37 CFR 1.84(i)
	Paper not flexible, strong, white, and durable.	1.1,1.2,	. 1.7.	Lines, numbers & letters not uniformly thick and well
	Fig(s)			defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,	,	٠	Fig(s) / S
	folds, copy machine marks not accepted. Fig(s)	4 10 A	11.	SHADING. 37 CFR 1.84(m)
ŀ	Mylar, velum paper is not acceptable (too thin).  Fig(s)	4. 4	J - 1	Solid block areas pale. Fig(s)
4	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:			Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
٦.	21.0 cm by 29.7 cm (DIN size A4)		12	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
ĺ	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	-		37 CFR 1.84(p)
	All drawing sheets not the same size.			Numbers and reference characters not plain and legible.
	Sheet(s)			Fig(s)
	Drawings sheets not an acceptable size. Fig(s)			Figure legends are poor. Fig(s)
١.	MARGINS. 37 CFR 1.84(g): Acceptable margins:			Numbers and reference characters not oriented in the
	Top 2.5 cm 1.eft 2.5cm Right 1.5 cm Bottom 1.0 cm		:	same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
	SIZE: A4 Size		,	English alphabet not used. 37 CFR 1.84(p)(2)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm			Figs
	SIZE: 8 1/2 x 11			Numbers, letters and reference characters must be at least
	Margins not acceptable. Fig(s)			.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L) Right (R) Bottom (B)		12	Fig(s) LEAD LINES. 37 CFR 1.84(q)
6.	VIEWS. 37 CFR 1.84(h)		13.	Lead lines cross each other. Fig(s)
-	REMINDER: Specification may require revision to			Lead lines missing. Fig(s)
	correspond to drawing changes.		14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Partial views. 37 CFR 1.84(h)(2)			Sheets not numbered consecutively, and in Arabic numerals
	Brackets needed to show figure as one entity.			beginning with number 1. Sheet(s)
	Fig(s)		15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not labeled separately or properly.			Views not numbered consecutively, and in Arabic numerals,
	Fig(s) Enlarged view not labeled separetely or properly.		16.	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
	Fig(s)			Corrections not made from prior PTO-948
7.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)			dated
	Hatching not indicated for sectional portions of an object.		17.	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)			Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or			Solid black shading not used for color contrast.
	Roman numbers. Fig(s)			Fig(s)
(	COMMENTS			
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